εBLOCKS®

Easy CAN BUS bundle

General information

This product is a bundle containing a selection of E-blocks development boards together with a professional version of Flowcode graphical development software.

1. Features
- Rapid development of CAN BUSsystems
- A downloadable copy of Flowcode Pro V6 included
- All development tools included

Description

This bundle includes everything you need to rapidly develop CAN systems. It includes a downloadable copy of Flowcode V6 Professional, two E-blocks PICmicro Multiprogrammers, an LCD board, a switch board, an LED board, two CAN bus boards, power supply and two PIC16F1937 devices. Flowcode macros for rapid CAN bus development are included. Datasheets on each individual item are available separately.

2

Learning resources

Flowcode V6 includes over 200 components that simplify both learning and development of embedded systems, such as wired and wireless communication protocols and applications.

Detailed datasheets are available for each e-Block board via download from the Resource or Learning Centre sections of the Matrix TSL website.

Articles and software examples for teaching and application development for this selection of E-blocks are available on the Resource and Wiki sections of the Matrix TSL website. Additional help is available from the broad spread of experienced members of the Matrix TSL online forum.

Matrix TSL Learning Centre:
http://www.matrixtsl.com/lc_index.php
Flowcode Wiki:
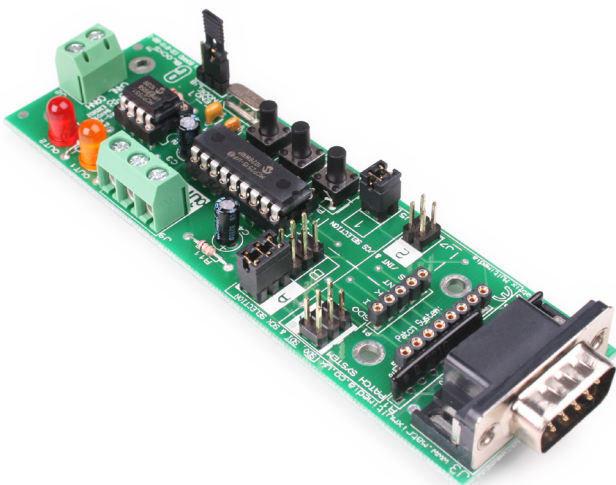http://www.matrixtsl.com/wiki
Matrix TSL Forum:
http://www.matrixtsl.com/mmforums

Pack Contents

The table gives a list of the major items of the pack contents.
Datasheets on any individual item are available
from the resource section of the Matrix TSL website
www.matrixtsl.com

Qty	Description
1	E-blocks LED board
1	E-Blocks LCD board
2	E-blocks PICmicro multiprogrammer
1	E-Blocks push-to-make switch board
2	E-blocks CAN bus board
1	Flowcode V6 Professional Commerical single, PIC
2	Power supply
1	USB lead

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